

## WDW-315 WELL SCHEMATIC PLANT WELL No. 1 MONTGOMERY COUNTY, TEXAS FIGURE 2-1

DATUM IS GROUND LEVEL GROUND ELEVATION =206 FT 16" CONDUCTOR set at 95 FT CEMENTED TO SURFACE 14.75 INCH HOLE TO 4111 FT TOP OF FRIO SANDS APPROXIMATELY 2032 FT 10.75 INCH SURFACE CASING SET AT 4110 FT NON-CORROSIVE FLUID 10,75 INCH DV TOOL SET AT 3782 FT FORMATION PACKER SET AT 3782-3788 FT BASE OF USDW 3842 FT 4.5 INCH L-80 STEEL TUBING **SET AT 5108 FT** TOP OF JACKSON SHALES AND CLAYS 7.675 INCH P-110 CASING ~ 4182 FEET SET AT 6560 FT **CEMENT STAGE TOOL** SET AT 4242 FT CEMENTED TO SURFACE TOP OF COCKFIELD PACKER SET AT 5108 FT 5117 FEET 4.5 INCH. L-80 CARBON STEEL TAIL PIPE SET FROM 5108 - 5168 FT 9.87 INCH HOLE INJECTION INTERVAL 6091 FT - 6540 FT PERFORATED FROM 6184 TO 6372 FT TOTAL DEPTH 6561 FEET